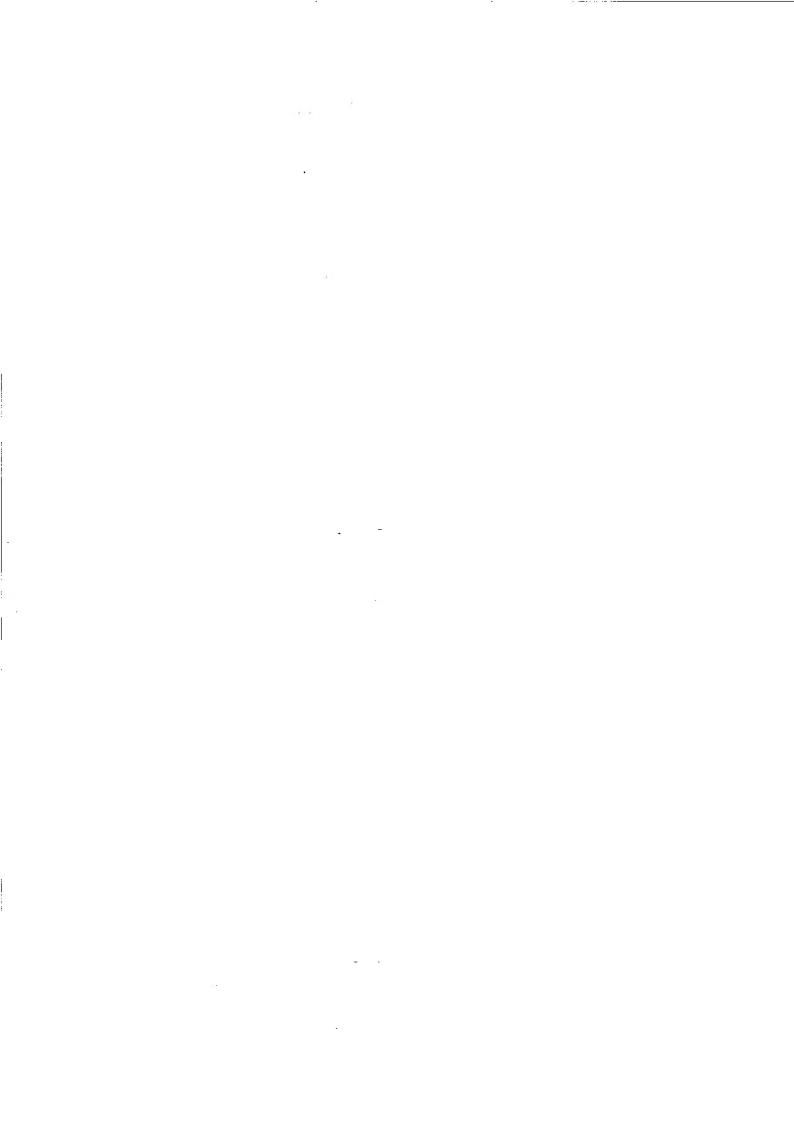


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# Monthly Summary of Statistics

April 1994



#### MONTHLY SUMMARY OF STATISTICS WESTERN AUSTRALIA APRIL 1994

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PHONE INQUIRIES	For more information about these statistics and the availability of related unpublished statistics contact Information Services on (09) 323-5140.
GENERAL INQUIRIES	Write to or visit Information Services, Australian Bureau of Statistics, Level 1, Hyatt Centre, 36 Terrace Rd, East Perth WA 6004.
ELECTRONIC SERVICES	<ul> <li>on Discovery key *656#</li> <li>on Dial-A-Statistic phone 0055 86 400</li> <li>on PC-AUSSTATS phone (06) 252 6017</li> </ul>

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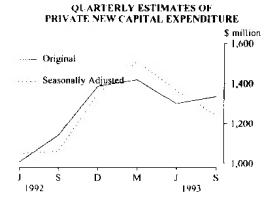
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#### New Capital Expenditure (page 13)

Estimated private new capital expenditure for Western Australia during the September 1993 quarter was \$1,335 million at current prices, an increase of 2.7 per cent over the previous quarter. The seasonally adjusted current price estimates show a decrease of 9.1 per cent from the previous quarter.

Comparison of the original series for the six months ending September 1993 with the same six months of 1992 shows that Western Australia recorded an increase of 22.6 percent. In the same period the national total increased by 6.1 per cent.

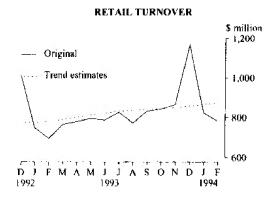


#### Retail (page 16)

Estimated turnover of Western Australian retail establishments during February 1994 was \$783.8 million (at current prices), a decrease of 5.0 per cent from the previous month. The trend estimates show an increase of 0.9 per cent over the previous month.

The trend estimates indicate a national annual growth rate of 5.1 per cent from February 1993 to February 1994. The annual growth rate for Western Australia for the same period was 11.7 per cent.

The national trend estimates show increases of 0.6, 0.5 and 0.4 per cent for the months of December 1993, January 1994 and February 1994. For the same three months Western Australia recorded increases of 0.9, 0.9 and 0.9 per cent.



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## ESTIMATED RESIDENT POPULATION ('000)

Reference: Australian Demographic Statistics (Catalogue No. 3101.0)

Period	Males	At end of , Females	period Persons(a)	Natural increase	Net estimated overseas migration(b)	Net estimated interstate migration	Total Increase	Mean population
1990-91	822.9	813.1	1,636.1	16.2	10.6	-1.8	25.0	1,625.2
1991-92 p	832.9	824.2	1,657.1	15.2	7.1	-1.3	21.0	1,647,6
1992-93 p	842.9	834.8	1,677.6	15.2	5.2	0.2	20.6	1,667.4
1990	817,5	806.9	1,624.4	15.9	12.8	0.6	29.3	1,612.5
1991	828.0	819.0	1,647.0	15.9	9.8	-1.8	23.9	1,636.6
1992 р	837.4	829.3	1,666.7	15.1	5.2	-0.6	19.7	1,657.6
1992								
June quarter p	832.9	824.2	1,657.1	3.9	0.6	-0.8	3.7	1,647.6
September quarter p	835.5	827.1	1,662.6	3.5	1.4	0.6	5.5	
December quarter p	837.4	829.3	1,666.7	3.7	0.5	-0.2	4.1	1,657.6
1993 —								
March quarter p	840.2	832.3	1,672.5	4.0	3.1	-1.2	5.9	
June quarter p	842.9	834.8	1,677.6	3.9	0.2	0.9	5.1	1,667.4

<sup>(</sup>a) All estimates have been finalised using final 1991 Census results. (b) Includes category jumping.

VITAL STATISTICS

Reference: Australian Demographic Statistics (Catalogue No. 3101.0)

			Registratio	n of-			A) mean e.	nual Rates stimated res	per '000 sident popu	ılatıon
			eaths					iths	•	
= 18h .	Live			Marri-	***		Infant		Marri-	n.
Period	hirths	Infant	Total	ages	Divorces	Births	(a)	Total	ages	Divorces
1990-91	25,688	206	9,596	10,695	4,120	15.55	10.25	5.77	6.25	2.50
1991-92	24,820	177	9,624	10,241	4,575	15.06	7.13	5.84	6.22	2.78
1992-93 p	25,081	146	9,994	10,215	4,385	15.04	5.82	5.99	6.12	2.63
1990	25,322	214	9,421	10,613	3,845	15.51	8.33	5.76	6.49	2.35
1991	25,349	182	9,538	10,659	4,446	15.47	7.11	5,75	6.51	2.72
1992	25,051	171	9,902	10,118	4,540	15.11	6.75	6.03	6.12	2.74
1992 –										
June quarter	6,359	39	2,451	2,408	1,135	15.36	6.13	5.90	5.80	2.73
September quarter	6,238	46	2,759	1,417	1,158	14.97	7.37	6.64	3.40	2.78
December quarter	6,205	36	2,497	3,132	1,174	14.91	5.80	6.00	7.53	2.82
1993 —										
March quarter p	6,266	31	2,284	3,204	866	15.01	4.95	5.47	7.68	2.07
June quarter p	6,372	33	2,454	2,462	1,187	15.21	5.18	5.86	5.88	2.83
September quarter p	6,296	39	2,975	1,454	1,241	14.98	6.19	7.08	3.46	2.95

<sup>(</sup>a) Infant deaths per 1,000 live births.

To order the reference publications, contact Information Services on (09) 323-5140. For further information, contact Peter Ruthven on (09) 323-5367.

#### **OVERSEAS ARRIVALS AND DEPARTURES**

Reference: Overseas Arrivals and Departures, Australia (Catalogue No. 3402.0)

		Lour term	movement	Chart torns	novamant (a)	
	Permanent	Australian	Overseas	Australian	novemeni (a) Overseas	Total
Period	movement	residents	visitors	residents	visitors	movemen
			ARRIVALS			
1990-91	15,820	6,510	6,100	233,800	194,000	456,300
1991-92	11,710	7,520	5,850	234,000	194,400	453,500
1992-93	7,930	8,260	6,090	261,600	234,000	517,900
1992 –						
June quarter	2,640	1,540	790	49,600	42,400	97,000
September quarter	2,400	1,770	1,450	74,800	47,300	127,800
December quarter	2,120	2,600	800	64,300	71,600	141,400
1993 —						
March quarter	1,700	2,170	2,990	67,700	59,500	134,100
June quarter	1,700	1,710	850	54,800	55,600	114,700
September quarter	1,740	1,930	1,670	73,700	58,900	137,900
			DEPARTURES			
1990-91	4,560	8,190	4,230	245,900	194,100	457,000
1991-92	3,980	7,670	3,780	248,600	199,400	463,400
1992-93	3,410	7,180	3,680	269,800	232,500	516,600
1992 –						
June quarter	900	1,660	760	63,400	48,500	115,400
September quarter	820	1,880	720	79,400	43,100	126,000
December quarter	810	1,510	1,520	71,700	61,800	137,400
1993-						
March quarter	920	2,170	740	52,700	65,000	121,500
June quarter	860	1,600	680	65,900	62,200	131,300
September quarter	840	1,660	790	76,000	51,000	130,200

<sup>(</sup>a) Short term movement comprises travellers whose intended or actual stay is less than twelve months. Travellers whose stay is twelve months or more are long term. Figures for Permanent and Long-term movements are rounded to the nearest ten. Figures for Short-term and Total movements are rounded to the nearest hundred.

#### SHORT-TERM OVERSEAS VISITOR ARRIVALS: COUNTRY OF RESIDENCE AND MAIN PURPOSE OF JOURNEY ('000)

					Country of	of residen	ce				
<del>-</del>			Asia		•						
_				Sing-	Other		U.K. and		New	Other	All
Period 1	ndonesia	Japan	Malaysia	apore	Asia	U.S.A.	ireland	Germany	Zealand	countries	countries
1990-91	7.2	18.0	12.9	28.0	13.2	8.7	52,8	5.5	24.0	23.6	194.0
1991-92	7.8	18.3	15.8	30.9	17.2	7.8	47.0		18.1	24.6	193.6
1992-93	11.3	22.4	21.3	41.3	20.0	7.6	51.9	7.3	21.7		
1992 –											
June quarter	2.1	2.7	4.3	8.2	4.2	1.6	9.8	1.1	4.5	3.9	42.2
September quarter	2.1	6.0		6.1	3.9	1.5	8.4	1.3	6.9		
December quarter	2.5	5.0		15.5	5.6	2.3	17.2	2.5	6.0		
1993											
March quarter	3.0	6.6	5.1	7.8	4.8	1.5	17.4	2,1	3.0	7.5	58.9
June quarter	3.7	4.8	5.7	11.8	5.7	2.4	8.8	1.4	5.9	5.1	55.4
September quarter	4.1	8.6	5.5	7.4	5.1	1.9	8.8	1.6	8.1	7.7	58.7
			MAIN	PURPOSE	OF JOU	RNEY					
September quarter 1993 -											
Convention and business	0.4	0.3	0.2	0.5	0.8	0.8	0.6	0.2	0.7	0.9	5.4
Visiting relatives	0.6	0.2	0.7	0.8	0.8	0.3	4.1	0.1	3.1	2.1	12.9
Holiday	2.3	7.6	3.9	5.1	2.6	0.5	3,7	1.2	3.4	3.5	33.8
Employment and education	0.5	0.2	0.5	0.7	0.4	0.2	0.2	0.1	0.1	0.5	3.4
Other and not stated (a)	0.2	0.3	0.2	0.2	0.5	0.2	0.2	0.1	0.7	0.7	3.3
Total September quarter 19	993 4.1	8.6	5.5	7.4	5.1	1.9	8.8	1.6	8.1	7.7	58.7

<sup>(</sup>a) Includes In Transit, Student vacation, Accompanying business traveller, Other and Not stated.

To order the reference publications, contact Information Services on (09) 323-5140, For further information, contact Michael Joske on (09) 323-5276.

#### EMPLOYED WAGE AND SALARY EARNERS AND GROSS EARNINGS BY INDUSTRY AND SECTOR\*\* Reference: Employed Wage and Salary Earners, Australia (Catalogue No. 6248.0)

			Gross carnings					
1		14 1	Number of en	iployees ('00			,	June
	June 1992	March 1993	April 1993		May 1993		June 1993	Quarter 1993
Particulars	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
INDUSTRY –								
Mining	23.5	21.3	20.9	18.3	3.0	21.3	21.4	270.4
Manufacturing	59.2	61.4	60.6	46.9	14.7	61.6	<b>61</b> .1	455.8
Electricity, gas and water	9.2	9.3	9.2	8.3	0.9	9.2	9.1	82.7
Construction	28.9	32.7	35.2	30.8	4.3	35.2	35.5	313.8
Wholesale	32.3	38.7	40.1	29.2	11.1	40.3	40.7	296.4
Retail trade	77.4	74.4	77.9	37.8	40.8	78.6	77.6	338.2
Transport and storage	22.7	21.6	19.9	15.9	4.2	20.1	20.0	182.5
Communication	9.5	8.7	8.7	6.3	2.4	8.7	8.6	82.4
Finance, property and								
business services	60.3	58.9	62.9	29.6	34.7	64.3	65.8	511.1
Public administration								
and defence	27.6	33.9	27.5	16.7	10.8	27.4	27.5	197.2
Community services	139.4	153.3	156.7	56.5	101.3	157.8	160.7	1,041.2
Recreation, personal								
and other services	39.5	45.2	43.9	19.3	25.0	44.3	44.1	169.2
Total all industries (a) (b)	531.2	561.0	565.3	316.8	253.7	570.5	573.7	3,952.7
SECTOR -								
Private	371.0	391.0	403.0	232.9	175.9	408,7	408.6	2,726.3
Government -								
Commonwealth	25.5	30.4	24.0	14.4	9.6	24.0	23.8	208.8
State	123.0	127.2	125.8	61.6	63.8	125.4	128.9	943.1
Local	11.8	12.4	12.4	7.9	4.5	12.3	12.2	74.6
Total government	160.3	170.1	162.2-	83.9	77.8	161.8	165.0	1,226.4
Total all sectors (a) (b)	531.2	561.0	565.3	316.8	253.7	570.5	573.7	3,952.7

<sup>(</sup>a) Includes employees of government agencies classified to Agriculture, forestry, fishing and hunting. (b) Includes Australian Electoral Commission temporary employess.

#### CIVILIAN LABOUR FORCE, BY EMPLOYMENT STATUS \*\*

Reference: The Labour Force, Australia (Catalogue No. 6203.0)

Period									
	Employed	Loc full-tii Males	oking for me work Females	Looi part-tin Males	king for ne work (a) Females	Total persons	Total labour force		loyment rate l persons) Seasonally adjusted
	persons	wates	remates	Mutes	remates	persons	joice	Original	ишуизтей
	.000	,000	,000	'000	,000	1000	'000	per cent	per cent
1992 —									
December	770.4	50.2	26.7	6.0	11.4	94.3	864.6	10.9	11.1
1993 —									
January	766.3	52.8	26.8	4.5	9.4	93.5	859.7	10.9	9.9
February	760.5	46.9	26.3	4.7	13.2	91.1	851.7	10.7	9.7
March	791.4	41.1	24.4	5.8	12.5	83.8	875.3	9.6	8.8
April	778.0	47.4	25.0	4.6	10.2	87.2	865.2	10.1	9.9
May	785.3	45.6	21.6	4.8	10.3	82.3	867.6	9.5	9.5
June	794.9	39.4	21.1	3.7	11.0	75.2	870.1	8.6	8.9
July	790.7	41.3	20.2	4.2	9.4	75.1	865.8	8.7	9.0
August	786,5	42.8	22.9	3.0	8.8	77.5	864.0	9.0	9.3
September	803.9	41.6	21.6	4.3	10.5	<b>78.</b> 1	881.9	8.9	8.9
October	797.4	39.8	22.7	3.5	8.5	74.6	872.0	8.6	9.2
November	798.4	38.9	22,1	4.6	8.5	74.1	872.5	8.5	9.3
December	808.0	42.9	24.3	5.2	8.7	81.1	889.2	9.1	9.3
1994 —									
January	801.0	46.0	24.6	5.1	8.6	84.4	885.4	9.5	9.0
February	777.7	43.5	24.8	3.4	12.4	84.2	861.9	9.8	8.9

<sup>(</sup>a) Less than 35 hours per week.

To order the reference publications, contact Information Services on (09) 323-5140. For further information, on employed wage and salary earners contact Reg Gaull on (09) 323-5304. For further information on Civilian labour force call Lyn Botterill on (09) 323-5380.

#### INDUSTRIAL DISPUTES CAUSING STOPPAGE OF WORK (a)

Reference: Industrial Disputes, Australia (Catalogue No. 6321.0)

			Workers involved		Working
Period	Number of disputes	Directly	Indirectly (b)	Total	days lost
		.000	'000	'000	000'
1991	180	99.7	0.8	100.6	119.2
1992	134	28.6	0.2	28.8	53.6
1993	111	27.3	0.2	27.5	29.5
1992					
December	10	1.3	**************************************	1.3	1.7
1993					
January	6	0.4	<del></del>	0.4	0.2
February	5	0.8	_	0.8	0.4
March	10	0.9	_	0.9	2.2
April	9	1.0	0.2	1.2	1.8
May	13	3.5	<del>_</del>	3.6	1.3
June	12	12.2	<del></del>	12.2	10.3
July	12	2.8		2.8	3.8
August	15	3.8	<del></del>	3.8	3.4
September	7	1.3	<del>_</del>	1.3	1.5
October	19	3.2	<del>_</del>	3.2	3.2
November	5	0.6	_	0.6	1.3
December	4	0.2		0.2	0.1
1994 —					
January	7	0.5	_	0.5	0.5

<sup>(</sup>a) Excludes disputes involving a stoppage of work of less than 10 working days. (b) Persons thrown out of work at the establishments where the stoppage occurred, but not themselves parties to the dispute.

## AVERAGE WEEKLY EARNINGS OF EMPLOYEES (2)\*\* (\$)

Reference: Average Weekly Earnings, States and Australia (Catalogue No. 6302.0)

		Males			Females			Persons	
	Full-ti	me adults	All	Full-tii	ne adults	All		me adults	All
Period	Weekly ordinary time carnings	Weekly total earnings	males Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	Females Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	employees Weekly total earnings
1991									
August	619.80	658.20	589,70	506.60	515.60	371.70	580.10	608,20	487.40
November	620.90	669.80	597.30	503.80	515.60	374.30	579.70	615.40	493.30
1992 –									
February	637.40	681.90	610.20	517.20	526.60	389.30	594.90	627.00	508.60
May	635.70	682.10	608.60	522.50	532.70	379.70	595.10	628.60	500.60
August	635.90	686,80	607.90	509.80	521.10	370.40	593.00	630.30	498.40
November	625.20	676.90	599.90	510.70	521.20	364.90	586.70	624.60	490.70
1993 –									
February	641.90	699.60	629.70	511.20	520.40	376.30	596.90	637.90	510.80
May	640.80	699.40	617.80	507.90	519.50	364.70	594.50	636.70	496.10
August	646.30	698.00	620.20	496.00	506.10	373.90	592.20	628.90	502.40

<sup>(</sup>a) Total earnings refers to earnings before taxation and any other deductions have been made. Farnings comprise overtime earnings, ordinary time earnings, shift allowances, penalty rates, commission and similar payments, and that part of paid leave taken during the reference period.

To order the reference publications, contact Information Services on (09) 323-5140. For further information on Industrial Disputes, contact Lynne Botterill on (09) 323-5380. For further information on Average Weekly Earnings call Reg Gauli on (09) 323-5304.

#### CONSUMER PRICE INDEX: PERTH - GROUP INDEXES

(Base of each index: Year 1989-90 = 100.0); Reference: Consumer Price Index (Catalogue No. 6401.0)

D J	r .	71 .11	,	Household ipment and	Trans-	and	Health and personal	and cdu-	Ali
Period .	Food	Clothing	Housing	operation	portation	alcohol	саге	cation	groups
			INDE	X NUMBER	.s				
1990-91	104.5	104.4	102.9	105.2	106,3	107.4	108,5	104.3	105.1
1991-92	107.0	107.4	94.0	107.5	109.1	110.6	117.2	104.8	105.9
1992-93	108.8	108.6	87.9	107 4	111.2	114.0	119.8	106.7	106.2
1992-93 –									
September quarter	107.7	108.0	88.1	107.1	111.2	112.6	116.5	105,3	105.5
December quarter	108.2	109.2	87.6	107.7	110.8	113.9	119.2	107.6	106.1
March quarter	0.011	108.4	88.1	107.0	111.2	113.8	121.0	106.5	106.4
June quarter	109.2	108.9	87.9	107.7	111.6	115.6	122.3	107.2	106.8
1993-94 –									
September quarter	109.8	108.3	87.7	108.6	113.6	123 7	122.1	107.1	107.9
December quarter	110.3	107.8	86.9	108.1	114.2	129 E	122.9	108.5	108,5
			PERCEN	ITAGE CHA	NGE				
		Change fro			r of previous	year			
1993-94		Ü	•	<u>.</u>	•	•			
December quarter	1.9	-1.3	-0.8	0.4	3 1	13.3	3.1	0.8	2.3
			Change fro	m previous	quarter				
1993-94 —			_						
December quarter	0.5	-0.5	-0.9	-0.5	0.5	4 4	0 7	1.3	0.6

#### WHOLESALE PRICE INDEXES OF MATERIALS USED IN BUILDING: GROUP INDEX NUMBERS: PERTH

References: Price Index of Materials Used in House Building, Six State Capital Cities and Canberra (Catalogue No. 6408.0);
Price Index of Materials Used in Building Other Than House Building, Eight Capital Cities (Catalogue No. 6407.0)

			Other than	n house build	ing (Hase o	of each unde		9-90 = 100 al combina		
	House building		Selected w	ajor building	materiale		speen bo	ilding mate	mons oj vriale	
Period	(Base of index: Year 1985-86 = 100.0)	Struc- tural timber	Clay bricks	Ready mixed concrete	Struc- tural steel	Alumi- nium windows	Elec- trical materials	Mech- anıcal services	Plumbing materials	All groups
1990-91	148.7	103.0	107.8	114.4	101.2	104.3	110.3	103.1	105.1	105.5
1991-92 1992-93	149.3 150.5	99.4 102.7	110.2 111.3	116.0 115.5	96.0 96.3	103.0 103.8	103.6 103.6	104.7 103.7	103.0 103.7	105.2 105.7
	1500		.,	. 1310	7 41.27	(03.0	102.0	•••	1,00.7	100
1992-93 —	150.0	00.0	111.5	1163	04.0	102.7	1040	102.5	104.0	105 (
December	150.2	99.8	111.3	115.2	96.2	103.6	104.9	103.5	104.2	105.6
January	150.3	100.1	111.3	115.2	96.2	103.6	103.3	103.6	104.7	105.7
February	150.5	104.5	111.3	115.2	96.2	103.6	103.4	103.8	104.7	105.8
March	151.1	104.6	111.5	116.5	96.2	103.6	103.4	103.7	104.8	106.2
April	151.4	106.0	111.5	117.0	96.7	104.2	102.7	104.2	104.6	106.0
May	151.8	108.5	111.5	116.9	98.1	104.2	101.9	103.7	104.0	106.2
June	151.7	108,5	111.5	116.9	98.2	104.2	101.6	103.4	102.8	106.1
1993-94 —										
July	152.5	110.0	113.9	116.9	98.8	104.2	101.6	103.6	103.9	106.5
August	152.7	110.0	113.9	116.9	99,0	103.2	102.6	103.9	104.0	106.5
September	152.7	109.9	113.9	116.9	99.1	104.2	102.6	104.7	104.2	107.0
October	152.9	109.9	113.6	117.1	99.1	104.2	101.0	104.7	104.6	106.8
November p	152.6	109.9	113.6	116.5	99.2	104.2	97.5	104.2	104.9	106.7
December p	152.9	109.9	113.6	116.3	99,6	104,2	97,6	104.2	104.8	106.8
January p	153.2	109.9	113.6	116.3	99.6	104.2	97.7	104.3	105.1	107.0
February p	153.0	1.011	113.6	116.1	99.6	104.2	98.2	104.0	105.3	107.0

(a) The ABS has undertaken a review of the Price Index of Materials Used in Building Other the House Building (OTHB). The reference base for the indexes has been updated to 1989-90 = 100.0 as a result of this review. Also, the previous OTHB was classified according to the Australian Standard Classification (ASIC), which has now been replaced with the Australian & New Zealand Standard Industrial Classification (ANZIC). Further information about the review is detailed in Publication 6407.0 Appendices A & B.

To order the reference publications, contact Information Services on (09) 323-5140. For further information on the CPI, and building materials price indexes, contact Robin Dalby on (09) 323-5149.

## AVERAGE RETAIL PRICES OF SELECTED ITEMS: PERTH (Cents) Reference: Average Retail Prices of Selected Items, Eight Capital Cities (Catalogue No. 6403.0)

Commodity		1992 December	1993 March	1993 June	1993 September	1993 December
·	Unit	qtr	qtr	qtr	qtr	qtr
Dairy Products	7 134	103	107	104	104	105
Milk, carton, supermarket sales Milk, powdered, full cream	∐litre (a) 750 g pkt	102 n a	106 n.a.	106 447	106 444	105 446
Cheese, processed, sliced wrapped	(a) 750 g pkt 500 g	327	354	369	323	338
Butter	500 g	175	174	157	164	166
Cercal Products—						
Bread, white loaf, sliced, supermarket sa	les 680 g	156	158	135	142	147
Biscuits, dry	250 g	137	138	139	146	147
Breakfast cereal, corn based	550 g	323 185	332 199	349 190	336 209	340 204
Flour, self-raising Rice, medium grain	2 kg 1 kg	107	115	119	115	122
Meat and Seafoods	_		110	•••	•••	124
Beef - Rib (without bone)	п	582	557	572	547	574
Rump steak	11 31	1,024	992	1,039	1031	1,003
T-bone steak, with fillet	 H	988 695	1,000	1,056 693	1052 695	1,049
Chuck steak Silverside, corned	н	675	691 679	682	692	685 700
Lamb Leg	н	513	559	559	566	557
Loin chops	н	725	780	787	762	768
Forequarter chops	п	507	549	521	545	506
Pork - Leg	11	612	608	581	591	592
Loin chops	н	774	762	755	780	760
Processed meat —	п	270	2/0	240	262	256
Sausages Chicken, frozen	10	378 312	369 293	368 327	363 315	355 327
Bacon, middle rashers	250 g pkt	314	313	287	290	317
Beef, corned	340 g can	253 239	241 241	238 248	206 267	232 256
Salmon, pink	210 g can	239	241	240	207	250
Fresh Fruit and Vegetables	1 ko	156	108	128	126	160
Oranges Bananas	1 kg	178	163	203	187	155
Potatoes	11	108	109	108	109	107
Tomatoes	0	262	252	164	252	297
Carrots	17 11	92	88	.95	92	96
Onions	"	74	75	122	171	219
Processed Fruit and Vegetables—	025	210	215	224	217	210
Peaches	825 g can	218 94	215 94	224 94	217 95	218 94
Pineapple, sliced Peas, frozen	450 g can 500 g pkt	138	138	141	143	151
	200 P by	150	150	1	17.7	151
Confectionery— Chocolate, milk, block	250 g	242	237	245	230	237
Other Food—	±= B			<b>-</b> · · ·		
Eggs	53 g, 1 dozen	188	188	189	196	196
Sugar, white	2 kg	190	190	189	228	227
Jam, strawberry	500 g jar	214	233	240	233	238
Tea	250 g	170	173	183	182	183
Coffee, instant	150 g jar	411	395	414	414	406 198
Tomato sauce Margarine, table, poly-unsaturated	600 ml 500 g	189 126	185 146	183 145	196 144	148
Baked beans (in tomato sauce)	440 g	94	99	102	99	100
Baby food	125 g can	54	54	54	56	56
Household supplies and services—	6					
Laundry detergent	1 kg	483	482	483	463	479
Dishwashing detergent	1 litre	459	455	441	379	382
Facial tissues	pkt of 224	234	223	218	199	202
	4 x 300 sheet rolls	322	302	304 105	309 103	311 105
Pet food	410 g can	100	101	105	103	1000
Private motoring— Petrol, super grade	1 litre	68.7	68.0	68.1	67 7	67.9
Alcoholic beverages—	0.101 35	2.074	0.000	3.107	3.070	2 000
Beer, low alcohol, unchilled	(b)24 x 37	2,074	2,092 2,273	2,107 2,312	2,070 2,287	2,000 2,280
Beer, full strength, unchilled  Draught beer low alcohol public bar	24 x 375 (b)285 ml	2,311 170	172	175	175	176
Draught beer, low alcohol, public bar Draught beer, full strength, public bar	285 mł	176	178	180	180	182
Scotch, nip, public bar	30 ml	344	347	350	351	355
Personal care products—						
Toothpaste	140 g	234	222	232	207	235

<sup>(</sup>a) Powdered milk 750 g pack collected from June 1993. (b) Alcohol content of low alcohol beer ranges from 1.5 per cent to 3.8 per cent

To order the reference publications, contact Information Services on (09) 323-5140. For further information, contact Robin Dalby on (09) 323-5149.

Marchine Communications

#### BUILDING APPROVALS

Reference: Building Approvals, Western Australia (Catalogue No. 8731.5)

			New resident Other res		<u> </u>		Alterations	<u>Value</u>	(\$m)	
	Но	uses	buile buile		Та	otal	and			
Di. J		Value	No. of dwelling	Value	No. of dwelling	Value	idditions to residential buildings		dential ding Total	Total building
Period	Number 	(8m)	units	(\$m)	units_	(\$m)	ницитул	Private	I OTUT	nanang
1990-91	11.093	826.2	3,353	208.3	14,446	1,034.4	126.2	505.9	894.4	2,055.0
1991-92	13,836	955.3	4,741	262.6	18,577	1,217.9	124.2	306.6	504.9	1,847.0
1992-93	16,485	1,173.7	5,994	345.7	22,479	1,519.4	137.1	591.3	889.6	2,546.1
1992-93 -										
December	1,323	95.6	518	29.7	1,841	125.3	12.0	74.3	106.3	243.6
January	1,073	73.6	522	32.0	1.595	105.5	11.2	21.6	69.6	186.3
February	1,180	85.7	465	31.1	1,645	116.8	10.4	1129	135.9	263.1
March	1,513	110.5	458	24 9	1,971	135.4	14.7	37.2	71.9	222.1
April	1,297	96.3	459	24.6	1,756	121.0	10.7	104.5	136.3	268.0
May	1,426	105.8	545	32.9	1,971	138.6	11.6	22.3	48.0	198.3
June	1,670	120.0	686	40.7	2,356	160.7	11.7	48.1	65.4	237.8
1993-94										
July	1,613	120.2	409	24.5	2,022	144.7	10.5	21.9	33.6	188.7
August	1,558	115.5	577	34.3	2,135	149.8	11.0	47.0	58.9	219.7
September	1,662	121.4	550	34.7	2,212	156 1	12.7	66.7	84.8	253.7
October	1.561	117.2	525	34.3	2,086	151.5	14.0	53.0	58.9	224.4
November	1,746	130.3	613	37.5	2,359	167.8	13.0	54.0	64.9	245.7
December	1,645	125.0	644	39.3	2,289	164.3	11.7	25.8	67.2	243.2
January	1,104	86.0	439	25.9	1,543	111.9	10.4	33.1	37.4	159.6
February	1,524	124.0	576	38.6	2,100	162.6	13.0	31.2	42.7	218.4

#### **BUILDING COMPLETIONS\*\***

Reference: Building Activity, Western Australia (Catalogue No. 8752.5)

		'	New residen	tial buildin	g			Value	(8m)	
		uses	Other res		<b>U</b>	otal	Alterations and			
Period	Number	Value ( <b>\$m</b> )	No. of dwelling units	Value (\$m)	No. of dwelling units		idditions to residential huldings		ndential Iding Total	Total huilding
1990-91 1991-92 1992-93 r	11,385 11,539 14,368	904.3 892.7 1,064.0	3,959 3,377 5,436	240.6 195.5 343.5	15,344 14,916 19,804	1,144.9 1,088.2 1,407.5	143.5 139.6 137.0	542.1 829.7 375.1	761.4 1,081.0 882.0	2,049.8 2,308.9 2,426.5
1992 – September quarter December quarter	2,942 4,011	202.6 311.9	1,015 1,467	53.8 83.7	3,957 5,478	256.4 395.6	31.7 34.9	73 7 113.3	121.6 236.4	409 8 667.0
1993 March quarter June quarter September qtr r December quarter	3,208 4,206 3,609 4,153	228.2 321.2 282.0 343.8	1,205 1,749 1,627 1,466	67.7 138.4 96.3 91.6	4,413 5,955 5,236 5,619	295.9 459.6 378.3 435.4	30.9 39.4 38.6 40.2	94.0 94.0 88.4 118.0	357.8 166.1 135.5 197.1	684.6 665.1 552.5 672.7

To order the reference publications, contact Information Services on (09) 323-5140. For further information, contact Diane Braskic on (09) 323-5160.

#### LIVESTOCK SLAUGHTERED AND MEAT PRODUCED

			Livestock	slaughtere	ed ('000)							
	<u></u>	Cattle										
	Bulls,											
	bullocks,	Cows,								t produceo		
Period	steers	heifers	Total	Calves	Sheep	Lambs	Pigs	Beef	Veal	Mutton	Lamb	Pigmeat
1990-91	253	187	440	9	4,188	1,582	466	95,070	567	83,784	24,096	26,993
1991-92	246	178	424	7	3,017	1,238	526	91,327	478	60,610	19,360	30,967
1992-93	272	180	452	5	3,752	1,481	568	100,196	303	76,921	23,395	33,562
1992-93												
December	28	16	43	1	356	66	47	9,775	35	7,300	1,075	2,684
January	25	17	42	_	268	50	41	9,536	27	5,438	808	2,400
February	21	18	39		336	54	44	8,698	20	6,882	887	2,565
March	22	17	40		384	99	49	8,969	17	8,160	1,602	2,850
April	17	10	27		352	130	48	6,014	15	7,279	2,111	2,831
May	15	11	26		304	167	47	5,618	20	6,316	2,661	2,776
June	20	13	33		245	105	50	7,112	24	5,106	1,716	2,933
1993-94 —												
July	22	13	36	l	167	95	47	8,130	41	3,360	1,512	2,826
August	23	11	34		227	153	39	7,652	26	4,657	2,428	2,334
September	30	16	46	_	285	184	49	10,414	27	6,040	2,955	2,905
October	26	15	41	_	296	228	45	9,310	25	6,204	3,774	2,656
November	27	13	40	_	333	131	46	9,382	33	7,135	2,505	2,707
December	28	15	43	_	291	85	49	9,985	21	5,990	1,438	2,740
January	19	14	33		187	70	40	7,618	19	3,853	1,125	2,312
February	20	18	38	_	253	96	43	9,003	17	5,596	1,645	2,546

#### MILK INTAKE AND SALES (a); WOOL RECEIVALS; WOOL SALES AND PRICES (b)

	Whole	Market			Wool s	old at auctions: g	greasy
	milk	milk					Average
	intake by	sales by	Receivals of ta			Amount	price
Period	factories	factories(c)	by brokers ar	id dealers	Quantity	realised	per kg
	million L	million L	bales	tonnes	bales	\$'000	cents
1990-91	283	167	1,203,949	214,566	1,217,666	879,510	403.28
1991-92	302	175	1,022,610	182,026	910,607	540,510	331.04
1992-93	318	177	1,115,307	198,756	906,262	489,571	300.73
1992-93 -							
December	27	15	54,372	9,503	59,134	33,210	316.52
January	25	14	58,030	10,293	46,392	26,321	317.82
February	23	14	77,465	13,770	60,990	32,233	294.88
March	26	16	95,503	17,209	75,825	37,450	272.55
April	26	15	70,188	11,933	65,649	29,000	244.39
May	28	15	37,712	6,685	70,113	29,975	239.57
June	29	15	32,954	5,888	76,226	34,281	250.58
1993-94							
July	31	15	68,295	12,208	33,808	15,995	262.47
August	32	15	127,467	22,704	28,491	13,175	257.11
September	32	15	176,224	30,116	105,741	50,043	263.79
October	32	15	188,576	33,683	105,613	56,338	<b>297.2</b> 0
November	29	15	144,800	24,808	119,759	68,889	322.46
December	26	15	50,360	8,903	65,615	34,662	296.79
January	27	15	61,215	10,755	47,755	26,564	313.94
February	25	13	105,811	19,014	91,725	54,827	331.29
March	n.y.a.	n.y.a.	n.y.a.	п.у.а.	115,802	67,023	330.19

<sup>(</sup>a) Source: The Dairy Industry Authority. (b) Source: The National Council of Wool Selling Brokers of Australia. (c) Includes flavoured milk.

#### MANUFACTURING PRODUCTION OF SELECTED COMMODITIES

Period	Bacon and ham	Cheesc (a)	Aerated and carbonated waters	Rock lobster tails	Prepared stock and poultry food	Paints	Ready- mixed concrete	Terra- cotta and concrete roof tiles
	tonnes	tonnes	'000 litres	tonnes	tonnes		'000 m3	'000 m2
1990-91	10,674	5,258	145,679	1,098	311,722	8,027	1,042	2,733
1991-92	9,974	5,380	147,249	1,515	306,851	8,055	1,000	2,977
1992-93	10,574	5,804	148,253	1,686	329,108	7,312	1,234	3,669
1992-93								
January	749	254	12,033	302	25,421	533	84	215
February	730	302	11,235	113	23,813	539	96	293
March	760	407	17,550	200	33,019	598	116	341
April	793	521	12,203	249	29,535	639	99	293
May	756	532	6,802	93	24,745	58 t	109	330
June	788	574	6,164	41	28,359	465	109	329
1993-94 -								***
July	779	532	10,403	_	28,176	516	107	341
August	822	647	9,483		28,074	519	109	324
September	880	692	14,944	,	30,075	578	119	335
October	1,075	n y.a.	13,231		29,008	759	118	346
November	1,167	n.y.a.	17,406	14	27,905	640	121	401
December	1,342	n.y.a.	20,884	128	28,731	696	105	326
January	726	n.y.a.	10,502	58	25,808	495	90	285
February	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	564	111	351

<sup>(</sup>a) Source: Australian Dairy Corporation

#### **ENERGY PRODUCTION**

Period	Coal (a)	Electricity generated	Gas for distribution (b)	Crude oil (c)	Natural gas (c)
	'000 tonnes	million kWh	million megajoules	megalitres	million m3
1990-91 1991-92	5,219 5,491	14,239 14,626	146,635 149,534	6,897 7,350	9,350 10,496
1992-93	5,428	15,007	155,667	6,693	11,923
1992-93					
January	399	1,316	13,413		
February	428	1,202	13,033	1,628	3,084
March	436	1,327	13,559	,	
April	417	1,216	13,301		
May	516	1,267	13,532	1,598	3,020
June	464	1,292	13,035	J	
1993-94					
July	448	1,326	13,427		
August	437	1,328	14,278	1,448	3,150
September	535	1,247	13,051	į	
October	549	1,249	13,819		
November	n.y.a.	1,262	14,224	1,444	3,215
December	n,y.a.	1,342	15,324		
January	n.y.a.	1,364	13,918		
February	n.y.a.	1,277	13,795		

<sup>(</sup>a) Source: Department of Mines. (b) Available for issue through mains. (c) Source: Australian Bureau of Agricultural and Resource Economics (ABARE).

For further information on Manufacturing Production and Energy Production, contact Yvonne Masgai on (09) 323-5932.

#### MINERAL PRODUCTION(a)

Period	Iron ore	Bauxite	Gold	Ilmenite	Nickel	Diamonds
	'000 tonnes	'000 tonnes	kg	'000 tonnes	'000 tonnes	'000 carats
1990-91	107,673	24,131	180,780	1,287	55	30,751
1991-92	111,643	25,290	182,043	1,445	52	41,424
1992-93	112,310	26,681	179,431	1,706	61	42,199
1992-93 –						
December quarter	28,168	6,649	46,603	457	13	8,509
March quarter	26,998	6.821	42,500	396	16	11,577
June quarter	28,689	6,809	44,800	435	18	10,030
1993-94 –						
September quarter	31,968	6,967	47,300	415	19	12,612
December Quarter		6,860	48,145	360	14	7,657

(a) Source: ABARE.

## MINERAL EXPLORATION: EXPENDITURE BY TYPE OF MINERAL SOUGHT (\$ million)

Reference: Actual und Expected Private Mineral\_Exploration Expenditure, Australia (Catalogue No. 8412.0)

	Λ	Aetallic minerals		Non-mete	allic minerals	
Period	Base metals (a)	Gold	Other metallic	Diamonds	Other non-metallic	Total
1990-91	63.7	201.8	29.4	26.7	3.3	324.8
1991-92	43.9	208.5	51.7	25.1	2.8	331.9
1992-93	60.0	221.2	35.0	29.0	2.9	348.1
1992-93						
September quarter	13.0	52.5	12.3	8.1	0.7	86.5
December quarter	17.3	56.3	9.8	7.6	0.6	91.6
March quarter	12.2	51.0	6.2	4.4	0.5	74.2
June quarter	17.6	61.4	6.7	8.8	1.1	95.8
1993-94 —						
September quarter	18.0	70.1	8.7	12.4	0.5	109.6
December quarter	17.4	73.5	12.9	14.6	0.6	119.0

(a) Includes copper, lead, zinc, silver, nickel and cobalt.

To order copies of the reference publications, contact Information Services on (09) 323-5140. For information on Quarterly Mineral Production, and Mineral Exploration, contact Yvonne Masgai on (09) 323-5932.

# PRIVATE NEW CAPITAL EXPENDITURE BY SELECTED INDUSTRY GROUPS (Revised) (\$ million)

Reference: State Estimates of Private New Capital Expenditure (Catalogue No. 5646.0)

		Selected indusi	ny group		Te	otal
Period	Finance, property and business services	Mining	Manufacturing	Other selected industries	Original	Seasonally adjusted
1990-91	465	2,143	550	841	3,999	3,997
1991-92	265	2,077	753	971	4,066	4,072
1992-93	298	2,961	679	1,310	5,248	5,286
1991-92 —						
June quarter	39	578	205	183	1,006	1,052
1992-93						
September quarter	44	643	179	277	1,143	1,062
December quarter	38	774	230	344	1,386	1,349
March quarter	90	705	142	481	1,418	1,509
June quarter	126	839	128	208	1,300	1,366
1993-94 –						
September quarter	88	887	119	241	1,335	1,242

# PRIVATE NEW CAPITAL EXPENDITURE BY TYPE OF ASSET (Revised) (\$ million)

Reference: State Estimates of Private New Capital Expenditure (Catalogue No. 5646.0)

	Or	iginal series		Seasonali	ly adjusted series	
Period	New buildings and structures	Equipment, plant and machinery	Total	New buildings and structures	Equipment, plant and machinery	Total
1990-91	1,537	2,462	3,999	1,542	2,454	3,997
1991-92	1,710	2,356	4,066	1,710	2,362	4,072
1992-93	2,043	3,205	5.248	2,052	3,234	5,286
1991-92 –						
June quarter	426	579	1,006	448	605	1,052
1992-93						
September quarter	472	671	1,143	447	616	1,062
December quarter	497	889	1,386	485	864	1,349
March quarter	488	930	1,418	503	1,006	1,509
June quarter	586	715	1,300	617	749	1,366
1993-94 –						
September quarter	648	687	1,335	613	629	1,242

To order copies of the reference publication, contact Information Services on (09) 323-5140. For further information on capital expenditure, contact Ron Sirr on (09) 323-5260

## LEASE, COMMERCIAL AND PERSONAL FINANCE (\$ million)

References: Lease Finance, Australia (Catalogue No. 5644.0); Commercial Finance, Australia (Catalogue No. 5643.0); Personal Finance, Australia (Catalogue No. 5642.0)

	Lease	finance				
		Commitments		Revolving credit	limus at end of peri-	od
	Total finance	not drawn	Commer	cial finance	Personal	
Period	lease commitments	at end of period	Total	Used	Total	Used
1990-91	313.5	338.0	80,708.7	56,863.2	24,819.0	9,911.8
1991-92	241.3	215.8	79,387 1	58,293.1	28,074.2	10,842.3
1992-93	323.9	181.8	79,406.8	58,933.6	30,460.8	11,065.7
1992-93 -						
October	26.5	14.8	6,731.5	4,960.7	2,556.2	926.1
November	18.7	16.5	6,681.8	4,911.2	2,575.0	945.4
December	27.0	13.7	6,611.4	4,867.3	2,586.9	947.0
January	14.2	22.3	6,585.4	4,845.8	2,590.2	944.8
February	21.6	16.2	6,512.4	4,825.5	2,599.8	935.4
March	31.0	14.0	6,631.1	4,837.4	2,608.4	926.0
April	28.1	18.9	6,571.2	4,845.3	2,627.8	929.2
May	33 6	9.6	6,604.9	4,828.3	2,636.1	933.2
June	53.3	11.8	6,555.8	4,806,7	2,138.1	833.9
1993-94 -						
July	31.4	9.0	6,659.3	4,830.5	2,678.5	949.0
August	22.4	14.9	6,746.1	5,122.1	2,732.3	942.0
September	22.2	14.2	6,819.9	4,978.7	2,791.4	970.4
October	24.2	14.0	6,803.7	4,966.5	2,776.2	958,5
November	30.1	16.5	6,757.4	4,999.1	2,809.1	958.9
December	23.2	14.5	6,727.7	4,866.0	2,830.6	993.1
$\boldsymbol{J}$ anuary	16.3	18.1	6,675.0	4,717.0	2,910.0	1,062.8

## STATE INCOME AND EXPENDITURE (\$ million)

Reference: National Income and Expenditure (Catalogue No. 5242.0)

	Wages, salaries and		rate final tion expenditure	Private gross fixed capital	
	supplements Current	Current	Average expenditure 1989-90	<u>expenditure</u> Curren	
Period	prices	prices	prices	prices	
1990-91	17,704	20,327	19,407	6,620	
1991-92	18,720	21,490	20,170	6,459	
1992-93	19,341	22,983	21,278	7,866	
1991-92					
March quarter	4,583	5,218	4,888	1,527	
June quarter	4,747	5,451	5,092	1,602	
1992-93 —					
September quarter	4,783	5,626	5,239	1,718	
December quarter	4,955	6,050	5,606	2,203	
March quarter	4,598	5,515	5,102	2,008	
June quarter	5,005	5,792	5,331	1,937	
1993-94					
September quarter	5,110	6,026	5,514	1,997	
December quarter	5,360	6,581	5,976	2,145	

To order copies of the reference publications, contact Information Services on (09) 323-5140. For further information, contact Trevor Draper on (09) 323-5940.

**3.4** (1.1 )

- 4

## HOUSING FINANCE FOR OWNER OCCUPATION : SECURED COMMITMENTS TO INDIVIDUALS BY TYPE OF LENDER

Reference: Housing Finance for Owner Occupation, Australia (Catalogue No. 5609.0)

	Bank	S	Other lei	nders	Total	al
Period	Dwellings	\$m	Dwellings	Sm	Dwellings	\$m
1992-93 —	<del></del>					
December	3,643	269.4	427	33.0	4,070	302.6
January	3,564	259.3	405	28.3	3,969	287.8
February	4,403	324 9	374	30.5	4,777	354.9
March	5,511	395 4	509	38 9	6,020	433.7
April	4,579	335.9	n.p.	n.p.	5,015	369.2
May	5,024	379.8	n.p.	n.p.	5,487	415.9
June	5,916	467.5	n.p.	n.p.	6,406	506.4
1993-94						
July	5,361	414.5	n p.	п.р.	5,829	448.2
August	5,510	430.3	n p.	n.p.	5,987	468.2
September	5,567	446.0	n.p.	n.p.	6,135	490.1
October	5,103	404.7	n.p.	n.p.	5,657	448.0
November	5,538	444.8	n.p.	n.p.	6,183	495.2
December	6,040	459.6	n.p.	n.p.	6,480	495.9
January	5,265	412.3	n.p.	n.p.	5,608	442.0
February	6.689	548.9	n,p.	n.p.	7,022	579.0

## HOUSING FINANCE FOR OWNER OCCUPATION : SECURED COMMITMENTS TO INDIVIDUALS BY TYPE OF PURCHASE

		ruction of vellings	Purchase erected a		Purchase of estab- lished dwellings	
	Dwell-	<u> </u>	Dwell-		Dwell-	
Period	ings	Sm	ings	\$m	ings	
1990-91	7,708	418.0	1,108	73.5	21,439	1,334.1
1991-92	11,574	718.0	1,142	70.4	35,607	2,354.7
1992-93	14,895	1,024.2	1,407	115.1	43,093	3,198.0
1992-93						
December	1,045	71.9	86	8.3	2,944	222.4
January	955	61.0	98	7.0	2,925	219.7
February	1,165	78.1	128	11.1	3,487	265.8
March	1,541	103.3	197	16.5	4,282	313.9
April	1,183	79.1	149	12.5	3,683	277.5
May	1,410	99.1	99	9.0	3,978	307.8
June	1,485	112.8	186	15.8	4,735	377.7
1993-94 –						
July	1,471	108.9	159	12.6	4,199	326.7
August	1,521	112.6	132	10.6	4,334	344.9
September	1,651	123.6	141	11.7	4,343	354.8
October	1,504	110.5	135	10.8	4,070	325.9
November	1,605	123.0	169	15.2	4,409	357.8
December	1,543	112.8	160	15.3	4,777	367.7
January	1,256	92.5	152	14.1	4,200	335.5
February	1,493	112 2	177	16.2	5,352	450.6

To order copies of the reference publications, contact Information Services on (09) 323-5140. For further information, contact Toni Beckwith on (09) 323-5147

#### TURNOVER OF RETAIL ESTABLISHMENTS, MONTHLY ESTIMATES, BY INDUSTRY (a)

Reference: Retail Trade, Australia (Catalogue No. 8501.0)

Period	, Grocers, confectioners and tobacconsts	Other food stores (b)	Hotels, liquor siores, and licensed clubs	Cloth- ing and foot- wear stores	Depart- ment and general stores	Cafes and restau- rants	Elect- rical goods stores	urniture and floor cover- ing stores	Pharm- acies	News- agents	Other	Total
				O	RIGINAL	(\$ million)	)					
1992 —												
December	296.6	75.9	101.1	88.0	153.2	58.2	57.9	22.3	37.8	30.8	93.2	1,015.0
1993												
January	256.3	71.4	76.6	54.1	76.6	49.0	41.7	21.3	27.0	23.1	52.7	749.7
February	240 5	68.4	72.7	44.8	62.6	46 2	38.0	18.9	25.2	26.6	53.9	697.7
March	258.4	70.0	83.4	47.1	75.5	53.1	45.4	22.5	29.5	27.6	54.1	766.7
April	263.5	70.3	86.3	52.0	85.3	52.7	43.2	20.6	30.0	24.2	53.8	781.9
May	265.4	69.8	79.6	55.1	90.2	54.0	49.3	21.2	32.8	26.0	53.5	797.0
June	265.9	68.2	77.2	54.9	84.6	47.2	50.4	21.9	31.1	27.3	60.1	788.7
July	283.4	71.4	82.5	53.9	78.3	49.2	55.5	23.6	34.6	27.6	66.8	826.7
August	257.0	73.7	77.8	48.1	72.8	49.0	49.1	21.2	33.2	27.0	65.7	774.7
September	268.5	85.8	84.7	49.9	81.8	53.7	53.9	22.5	37 4	27.8	67.1	833.1
October	268.9	80.2	92.1	51.1	91.4	54.3	47.7	22.0	38.0	25.7	72.8	844.2
November	262.7	86.3	93.7	53.4	99.0	54,5	54.1	23.5	36.7	28.1	75.1	867.1
December	322.3	98.3	121.8	85 1	166.2	66.4	84.9	23.5	43.7	40.3	115.2	1,168.0
1994												
January	258.7	88.9	90.7	54.2	75.3	57.0	54.2	21.0	31.6	31.4	61.8	824.7
February	250,5	86.9	83.4	46.8	68.8	52.8	50.8	21.9	29.5	30.5	61.8	783.8
				TREND	ESTIMA	TES (\$ mi	llion) r					
1992 —					-							•
December	258.3	69.4	76.7	60.2	85.4	n.p.	44.1	21.3	29.7	25.1	n.p.	777.5
1993 -												
January	257.5	69.7	78.1	59.3	85.9	n.p.	44.1	21.6	29.6	25.6	n.p.	779.5
February	258.0	70.1	80.2	57.6	86.5	n.p.	44.6	21.9	29.8	26.0	n.p.	783.8
March	260.1	70.3	82.4	55.7	87.2	n.p.	45.7	22.1	30.4	26.5	n.p.	791.5
April	263.7	70.8	84.3	54.1	87.7	п.р.	47.4	22.1	31.2	27.3	n.p.	802.3
May	267.8	71.7	85.2	52.9	87.9	n.p.	49.5	22.2	32.1	28.0	n.p.	814.2
June	271.1	72.9	85.4	51.9	88.0	n.p.	51.1	22.1	33.3	28.3	n.p.	824.7
July	273.1	74.8	85.5	51.4	88.4	n.p.	52.3	22.0	34.3	28.2	n.p.	832.7
August	273.5	77.2	85.9	51.3	89.0	n.p.	52.9	21.8	35.2	27.9	п.р.	838.4
September	272.5	79.8	87.2	51.6	89.5	n.p.	53.4	21.6	35.7	27.8	n.p.	842.2
October	271.0	82.4	88.8	52.8	90.0	n.p.	54.1	21.6	35.8	28.1	n.p.	846.2
November	269.9	84.7	90.2	54.5	90.4	n.p.	55.1	21.8	35.5	28.9	n.p.	852.2
December	269.2	86.7	91.0	56.6	90.7	n.p.	56.4	21.9	35.1	29,9	n.p.	859 7
1994 —												
January	268.5	88.4	91.3	58.7	90.9	n.p.	57.9	22.3	34.6	30.9	n.p.	867.5
February	268.5	89.8	91.4	60.6	91.2	n.p.	59.3	22 6	34.3	32.0	n.p.	875.6

<sup>(</sup>a) Excludes motor vehicle dealers, petrol stations, etc. (b) Includes butchers, bread, cake and take-away stores.

#### Seasonally adjusted and trend estimates

Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences can be more easily recognised.

In the seasonal adjustment of the turnover estimates, account has been taken of both normal seasonal factors and "trading day" effects (arising from the varying length of each month and the varying numbers of Sundays, Mondays, Tuesdays, etc. in the month). Seasonal adjustment does not remove from the series the effect of irregular influences (e.g. abnormal weather, industrial disputes) and the seasonally adjusted estimates still reflect the sampling and non-sampling errors to which the original estimates are subject.

The smoothing of seasonally adjusted series to create trend estimates is a means of reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time. While the smoothing technique enables estimates of trend to be produced for the latest month, it does result in revisions to the estimates for the most recent months as data for subsequent months become available. Generally subsequent revisions become smaller and after 3 months have a negligible impact on the series.

To order copies of the reference publications, contact Information Services on (09) 323-5140. For further information, contact Ron Sur on (09) 323-5260.

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## FOREIGN TRADE: EXPROTS BY SELECTED DIVISIONS (\$ million)

			Division	and description		33 Petroleum and petroleum products, etc. 998.3 875.4 .5 960.4 289.9 222.3 232.2 215.9				
Period	01 Meat and meat prepar ations	03 Fish crustaceans and molluscs, etc	04 Cereals and cereal prepar- . ations	26 Textile fibres and their wastes (not manufactured into yarn or fabric)	28 Metall- iferous ores and metal scrap	Petroleum and petroleum				
1990-91	187.7	251.5	875.2	457.3	2,664.9	998.3				
1991-92	150.8	343.8	4134	662.5	3,098.9	875.4				
1992-93	181.2	359.0	1,286.9	611.1	3,261	.5 960,4				
1992-93 —										
September quarter	38.6	61.3	190.4	137.7	827,3	289.9				
December quarter	60.6	61.4	274.8	231.2	873.2	222.3				
March quarter	44.3	117.4	451.5	120.9	770.1	232.2				
June quarter	37.5	118.9	370.2	121.3	790,9	215.9				
1993-94										
September quarter	56.4	78. 2	90.8	197.9	770.3	195.7				
December quarter	39.6	51.7	207.9	125.5	838.8	210.3				

## FOREIGN TRADE: IMPORTS BY SELECTED DIVISIONS (\$ million)

				Division a	nd description			
Period	27 Crude fertiliser	33 Petroleum and petroleum products, etc.	67 Iron and steel	71 Power generating equipment and machinery	72 Machinery specialised for particular ındustries	74 General industrial machinery and equipment	78 Road vehicles	84 Miscell- aneous manufactured articles
1990-91	17.6	711.1	68.5	167.4	201.4	305.1	343.5	24.5
1991-92	37.5	656.2	78.6	126.7	179.7	202.6	409.1	33.5
1992-93	30,1	912.9	75.5	171.9	650.3	215.2	538.3	36.0
1992-93 -								
September quarte	r 7.8	245.2	15.2	45.3	80.8	50.8	123.8	11.0
December quarter	15.7	1993	15.2	35.0	433.2	52.0	138.7	7.9
March quarter	5.1	226.0	26.7	47.0	65.9	52.7	124.1	8.0
June quarter	1.5	242.3	18.4	44.7	70.4	59.7	151.6	9.0
1993-94 –								
September quarte	r 12.5	180.9	26.7	46.1	101.8	72.9	186.8	8.6
December quarter	3.2	202.0	31.3	35.8	107.4	72.3	155.8	9.4

For further information, contact Information Services on (09) 323-5140

TOURIST ACCOMMODATION
Reference: Tourist Accommodation, Western Australia (Catalogue No. 8635.5)

	9714	Hotels, motest houses with			Caravan pai	rks		Holiday flat units and hor	
		Room	,		Site			Unit	
Period	Guest rooms	occupancy rates	Guest arrivals	Number of sites	occupancy rates	Guest arrivals	Units	occupancy rates	Unit lettings
	No.	Per cent	000,	No.	Per cent	.000	No.	Per cent	.000
1990-91	(a)14,303	50	1,807.4	(a)27,483	33	1,244.3	(a)1,803	55	83.8
1991-92	(a)14,624	52	1,934.7	(a)28,174	32	1,259.7	(a)1,895	53	90,6
1992-93	(a)14,577	53	1,965.2	(a)28,308	38	1,194.1	(a)1,993	52	85.6
1992 –									
July		48	162.0		43	136.2		50	7.4
August		53	168.7		43	121.6		41	6.4
September	14,613	59	186.9	27,983	41	126.2	1.924	53	8.6
October	•	58	185.7		36	92.0		55	8.0
November		54	155.4		33	61.4		49	6.7
December	14,634	49	161.6	28,130	37	97.3	1,914	55	7.0
1993 –									
January		52	176.4		45	132.7		73	8.0
February		51	141.8		36	73.4		54	6.4
March	14,475	55	162.3	28,304	34	71.4	1,927	53	6.9
April		50	162.1		40	115.2		64	8.3
May		49	146.4		35	76.8		40	5.8
June	14,577	51	155.9	28,308	38	89.9	1,993	42	6.2
July		54	182.1		45	130.3		54	7.4
August		55	178.0		45	127.6		42	6.3
September	14,611	66	209.6	28,534	41	114.6	2,097	55	8.8
October		64	210.8		39	105.1		61	9.5
November		57	171.2		34	62.8		51	7.9
December	14,694	52	181.8	28,592	37	92.0	2,190	56	8.2

<sup>(</sup>a) Number at 30 June.

VEHICLE REGISTRATION STATISTICS
Reference: Motor Vehicle Registrations, Western Australia (Catalogue No. 9303.5)

		Perth Si	atistic <mark>al</mark> Di	vision				Whole Si	ate	
Period	Passenger co	Light	Trucks and buses	Motor cycles and scooters	Total	Passenger co	Light ommercial vehtcles	Trucks and buses	Motor cycles and scooters	Totai
			NEW MO	TOR VEHIC	LE REGIS	STRATIONS				
1990-91	30,468	4,874	2,801	1,861	40,004	36,926	6,507	4,367	2,784	50,584
1991-92	34,549	4,895	1,377	1,105	41,926	41,979	7,664	1,909	1,814	53,366
1992-93	37,813	5,901	1,438	1,441	46,593	45,567	9,581	1,975	2,117	59,240
1992-93 -										
December	3,547	515	155	220	4,437	4,264	823	197	287	5,571
January	2,645	411	81	123	3,260	3,179	679	116	182	4,156
February	2,860	487	87	152	3,586	3,452	741	132	224	4,549
March	3,343	542	128	134	4,147	4,002	881	170	180	5,233
April	2,775	440	107	188	3,510	3,444	705	141	241	4,531
May	2,870	528	102	80	3,580	3,497	863	163	122	4,635
June	3,642	729	179	55	4,605	4,467	1,286	259	98	6,110
1993-94 —	5,5.2				1,000	4,10,1	1,200	227		V,(10
July August September	3,122	446	122	87	3,777	3,742	719	166	134	4,761
	3,975	427	97	84	4,583	4,799	657	142	134	5,732
	3,233	477	112	96	3,918	3,861	726	157	142	4,886
October	3,002	465	106	102	3,675	3,674	753	160	156	4,743
November	3,462	618	115	284	4,479	4,203	984	174	327	5,688
December	3,666	468	140	112	4,386	4,429	829	213	169	5,640
January	2,690	339	101	113	3,243	3,326	631	137	172	4,266
February	3,305	472	159	181	4,117	4,054	752	210	237	5,253
			MOTOR	VEHICLES (						
1991 - June	597.5	96.5	56.5	24.4	774.9	764.2	149.1	110.2	38.2	1,061.6
1992 - June	612.1	97.5	57.5	24.1	791.2	781.6	150.1	112.2	37.8	1,081.7
1993 - June	629.3	99.7	58.8	24.3	812.1	803.7	153.3	116 1	37.9	1,111.0

To order copies of the reference publication, contact Information Services on (09) 323-5140. For further information contact Information Services; on tourist accommodation, contact Yvonne Masgai on (09) 323-5932; on Vehicle Registrations, contact Robin Dalby on (09) 323-5149.

April 1994 Monthly Sum

#### NEW MOTOR VEHICLE REGISTRATIONS, TREND ESTIMATE Reference: Motor Vehicle Registrations, Western Australia (Catalogue No. 9303.5)

	Passenge		Other ve	mcles (a)		otal
Period	Original	Trend estimate	Original	Trend estimate	Original	Trend estimate
1992-93 -	<u></u>			~ 4 .	5.204	4 724
December	4,264	3,780	1,020	944	5,284	4,724
January	3,179	3,743	795	940	3,974	4,683
February	3,452	3,712	873	945	4,325	4,657
-	4,002	3,711	1,051	961	5,053	4,672
March	3,444	3,761	846	983	4,290	4,744
April		3,836	1,026	999	4,523	4,835
May June	3,497 4,467	3,917	1,545	1,000	6,012	4,917
1993-94 -				000	4,627	4,972
July	3,742	3,982	885	990		r4,978
August	4,799	r4,005	799	973	5,598	
September	3,861	r3,998	883	961	4,744	r4,959
October	3,674	r3.987	913	962	4,587	r4,949
November	4,203	r3,999	1,158	r979	5,361	r4,978
	4,429	т4,039	1,042	r1.000	5,471	r5,039
December	3,326	т4,097	768	r1,017	4,094	r5.114
January February	3,326 4.054	4,127	962	1,023	5,016	5.150

(a) Excludes motor cycles, plant and equipment, caravans and trailers

#### NOTES

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The Catalogue of Publications and Products (Catalogue No.1101.0) (issued by the Australian Bureau of Statistics, Canberra) details all publications produced by the ABS, and is available from any ABS Office.

2. The ABS can also provide some data in one or more of the following forms:

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#### Symbols and other usages

3. The following symbols, where shown in columns of figures or elsewhere in tables, mean:

n.a. not available

n.e.i. not elsewhere included

n.p. not available for separate publication (but included in totals where applicable)

n.y.a. not yet available

— nil or rounded to zero

.. not applicable

p preliminary – figure or series subject to revision

r figure or series revised since previous issue break in continuity of series (where drawn between

two consecutive figures or columns)

\*\* the estimates in this table or series are based on information from a sample survey and are subject to sampling variability

\* very small estimates are subject to high standard errors (relative to the size of the estimate) which detracts seriously from their value for most reasonable uses. These estimates, preceded by an asterisk, should be used with caution.

4. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

To order copies of the reference publications, contact Information Services on (09) 323-5140. For further information on Vehicle Registrations contact Robin Dalby on (09) 323-5149

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Indicator	Unit	Period	Current Australian figure	Current W A Figure	Change from last period (per cent)	Figure one year	One year ago per cent
*****************	*****	*****	•	·		-	********
POPULATION							
Estimated resident							
population	'000	Sep qtr 93 p	17 712 7	1 683 6	04	1 662 6	1 3
Natural Increase	No	Sep qtr 93 p	32 092	3 328	-15 <b>4</b>	3 496	-4.8
Net estimated migration							
gain	No	Sep qtr 93 p	17 172	2 630	128.7	<b>1</b> 991	32.1
TOURISM							
Hotels and motels, etc. wi	th facilitie	•					
Guest arrivals	'000	Dec atr 93	7 428 1	563.8	-1 1	502.7	12 2
Guest rooms available	No	Dec qtr 93	166 743	14 694	06	14 634	0.4
Room Occupancy rates	per cent	Dec qtr 93	55 5	57 4	-1 4	53.6	7 1
Overseas visitors							
Long-term arrivals	No	Sep qtr 93	1 <b>4</b> 060	1 670	96 5	1 450	15 2
Short-term arrivals	No	Sep qtr 93	708 600	58 900	56	47 300	24 5
Departures	No	Sep qtr 93	685 070	51 790	-17 6	43 820	18 2
EMPLOYMENT							
Employed persons	'000'	Mar 94	7 838.2	782 3	0.6	760.5	2.9
Unemployed persons							
looking for work	'000	Mar 94	949 2	76 3	-9.4	81.5	-6 4
Job Vacancies	'000	Feb 94	45 9	4 7	17 5	4 3	93
Participation rate							
Original	per cent	Mar 94 p	63.3	65 3	-1	65 4	-0.2
Trend		Mar 94 p	62.9	65 6	-0	64 8	1 2
Unemployment rate	,	77.2.			-		
Original	ner cent	Mar 94 p	10 8	8.9	-9 2	9.6	-7.3
Trend	•	Mar 94 p	10 4	8.7	-11	9.6	-9 4
Full time average weekly e		and or p		0.1		0.0	0.
Males	\$ \$	Nov gtr 93	641 20	658 70	19	625 20	5.4
Females	\$ \$	Nov qtr 93	537 00	507 50	23	510.70	-0.6
Persons	\$	Nov qtr 93	604 20	605 90	2.3	586.70	3.3
	Ψ	1404 qt/ 30	004 20	005 30	2.0	360.70	5.5
All employees total earnings	\$	Nov qtr 93	521 50	505 20	0.6	490.70	30
Average weekly overtime i		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	02.00	000 20	• •	130.10	• •
Per employee	hours	Feb 94	1 22	1 37	8 7	1.24	10.5
Per employee working	riouro	, 00 0	, 22	1 01	0.	1.42	10.0
overtime	hours	Feb 94	7 28	7 53	-1.2	7.19	47
Employees working	110410	, 02 0	, 20	, 40	1.2		• •
overtime	per cent	Feb 94	16.80	18.14	9.2	17.28	5.0
Industrial disputes in prog					0.2	.,.20	0.0
Total	'000	Jan 94	5.3	0.5	400 0	0.2	150.0
Per '000 employees	000	Dan D-T	5.5	0.0	100 0	0.2	100.0
(twelve months ended)	days	Jan 94	108	52	2.0	96	-45.8
RETAIL	чыуз	oun or	100	02	2.0	50	40.0
Original	\$m	Feb 94	7 488.9	783.8	-5 0	697.7	12.3
Trend estimate	ът \$т	Feb 94	8 474.6	875.6	0.9	783.8	12.3
11enu estimate	φειι	1 CU 34	0 4/4.0	070.0	0.8	(03.0	11.7

p = preliminary



					Change		
			Current	Current	from last	Figure	One
			Australian	W.A.	period	one year	year ago
Indicator	Unit	Period	figure	Figure	(per cent)	-	per cent
***************************************			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
CONSTRUCTION							
Building Approvals				•	•		
Dwelling units	No	Feb 94	13 884	2 100	36.1	1 645	27.7
Value of all building	\$	Feb 94	2 136.0	218.4	36.8	263.1	-17.0
Building Commencements	Ψ	. 60 54	2 100.0	2.10.1	00.0		
Dwelling units	No.	Dec qtr 93	44 469	5 978	10.3	5 028	18.9
Value of all building	\$	Dec qtr 93	6 753.2	698.1	33.1	672.6	3.8
Total building	40	Dec qu 95	0 / 33,2	000.	23	0,2.0	
Value of work done							
during period	No.	Dec gtr 93	6 709.5	722.3	6.9	683.4	5.7
Value of work yet to be	710.	D00 q1, 00	3.33.5				
done	\$	Dec atr 93	7 944.6	697.7	-1.0	459.4	51.9
Established House Price In		200 4 00					
(1989-90 = 100) Perth		. Dec qtr 93	108.4	103.7	2.7	93.3	11,1
Engineering Construction	maex m	. 200 40 00	100.4				
Value of work							
commenced	3m	Dec qtr 93	2 518.1	307.3	-13.0	395,8	-22.4
Value of work done	Ψm	Dec qu 55	2010.1	507.5		555.5	
during period	\$m	Dec qtr 93	3 001.5	457.0	7.2	370.3	23.4
Value of work yet	_	,					
to be done	\$m	Dec qtr 93	4 348.1	434.1	-20.5	502.8	-13.7
MINERAL EXPLORATION		Dec qtr 93					
Gold	\$ <i>m</i>	Dec atr 93	111.6	73.5	4.9	56 3	30.6
Other mineral							
(excluding petroleum)	\$m	Dec atr 93	97:3	45.5	15.2	35.3	28.9
OVERSEAS TRADE		<b></b>					
Imports	\$m	Jan 94	4 864.7	378.5	-10.3	354.0	6.9
Exports	\$m	Jan 94	4 522.7	1 347 7	6.7	1 316 4	2.4
TRANSPORT	•						
Passenger vehicles registr	ations						
Original	No.	Feb 94	38 860	4 054	21.9	3 452	17.4
Trend	No.	Feb 94	40 284	4 127	0.7	3 7 1 2	11.2
Total registrations	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, 52 5 1			777		
Original	No.	Feb 94	45 947	5 016	22.5	4 325	16.0
Trend	No.	Feb 94	48 137	5 150	0.7	4 657	10.6
FINANCE	140.	1 60 34	40 157	0 100	٠	, 33,	
Private New Capital Expend		Son atr 02	6 368	1 335	2.7	1 143	16.8
Original	\$m	Sep qtr 93			-10 7	1 062	16.9
Seasonally adjusted	\$m 	Sep qtr 93	6 495	1 242		1 002	10 9
Owner Occupied Housing						250.2	65.9
Ail banks	\$m	Jan 94	3 026.7	430.2	-7.6	259 3	
Total all lenders	\$m	Jan 94	3 275.1	460 2	-9.9	287.8	59. <del>9</del>
Number of dwelling			20.450	£ 707	67	2.060	44.3
units	No.	Jan 94 	38 450	5 727	-6.7	3 969	44.5
Gross State Product (Incor				44.000	***	10.405	
Current prices	\$m	Sep qtr 93	102 157	11 092	12.2	10 195	8.8
State Final Demand							
At average 1989-90	σ_	Can -:- 60	ቡል ኃብሳ	0.101	-0.3	8 675	5.8
prices	\$m	Sep qtr 93	94 303	9 181	-0.3	0013	J. <b>U</b>



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Recommended retail price: \$11.00



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